

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re the application of )  
Sundar Amartur )  
Application No: Unassigned )  
Filed: October 12, 2001 )  
For: IN-SITU DETECTION OF THIN-METAL INTER- )  
FACE USING OPTICAL INTERFERENCE VIA A )  
DYNAMICALLY UPDATED REFERENCE )

Examiner: Unassigned

Art Unit: Unassigned

Docket No: LAM2P253.CIP1

Date: October 12, 2001

#4  
D. Scott  
4-27-02

jc857 U.S. PTO  
09/976442  
10/12/01

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service on October 12, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number EL896841165US, addressed to the Commissioner for Patents, Washington, DC 20231.

Signed: \_\_\_\_\_

*Neely Jo Weldy*  
Neely Jo Weldy

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§1.56 AND 1.97**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Enclosed is a PTO Form 1449 listing a reference to be made of record. A copy of the identified reference has been previously submitted or cited by the Examiner in the parent case having Serial Number 09/812,535, and may be material to the examination of the above-identified patent application. Accordingly, no copy is being submitted herewith. Applicants submit this list of the reference in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

It is respectfully submitted that no fee is due in conjunction with the filing of this IDS because the Information Disclosure Statement is being filed concurrently with this application and before the first Office Action. However, should the Commissioner determine that additional fees are required for filing the present Information Disclosure Statement, the Commissioner is hereby authorized to charge any such fees to our deposit account number 50-0805 (Order No: LAM2P253.CIP1).

Respectfully submitted,  
MARTINE & PENILLA, LLP

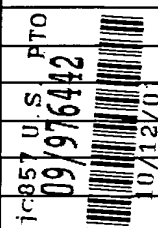
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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Attorney Docket No: LAM2P253.CIP1	U.S. Unassigned
	Applicant: Sundar AMARTUR	
	Filing Date: October 12, 2001	Group: Unknown

### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	6,179,691	01/2001	Lee et al.			
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						



### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	L							
	M							
	N							
	O							
	P							

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	R	
	S	
	T	
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.